



REVISIONS													
LTR	ZONE	DESCRIPTION							DWN	CHK	STRUCT	MATL	THRM CONT
A		INITIAL RELEASE							CODE D	SEE TITLE BLOCK			

AR	5				ADHESIVE			
	4							
I	3			10240322-I	MIRROR SUPPORT POST			
I	2			10240321-I	TWO FOLD FLAT SECONDARY			
I	1			10240325-I	PARABOLA			

QTY REQD	ITEM NO	REF DES	CAGE NO	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL OR NOTE	ZONE
PARTS LIST								
MATERIAL					JET PROPULSION LABORATORY CALIFORNIA INSTITUTE OF TECHNOLOGY PASADENA, CA 91109 RELEASED THROUGH EDMG			
METRIC					COLLIMATOR ASSEMBLY			
THIRD ANGLE PROJECTION					SIZE A1 CAGE NO 23835 10240323 REV A			
NEXT ASSEMBLY USED ON					SCALE 2/1 UNCLASSIFIED SHEET 1 OF 1			
APPLICATION					MD.SIM.COLLIMATOR.040610 1			

MATERIAL

METRIC

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN MILLIMETERS

LINEAR TOLERANCES:  
0-6 ± 0.1  
OVER 6-30 ± 0.2  
OVER 30-120 ± 0.3  
OVER 120-315 ± 0.5  
OVER 315-1000 ± 0.8  
OVER 1000 ± 1.2

ANGULAR TOLERANCES:  
± 0.5°

MACHINE FINISH  
(MICROMETERS) ✓

DO NOT SCALE DRAWING  
INTERPRET DWG PER ASME Y14.100M

CONTRACT NO

APPD DATE

DWN G BLACKHALL 04-06-10

CHK

STRUCT

MATL

THRM CONT

ENGR

DSGN SUPV

SIZE A1

CAGE NO 23835

10240323

REV A